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STATE STANDARDS:

	STANDARD SYMBOLS, ABBREVIATIONS AND PATTERNS
442201-03	CLASS C AND D PATCHES
424001-05	CURB RAMPS FOR SIDEWALKS
701301-02	LANE CLOSURE, 2L 2W, SHORT TIME OPERATIONS
701306-01	LANE CLOSURE, 2L 2W SLOW MOVING DAY ONLY OPERATIONS, FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
701336-04	LANE CLOSURE, 2L, 2W WORK AREAS IN SERIES FOR SPEEDS GREATER THAN OR EQUAL TO 45 MPH
701501-04	URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED
701601-05	URBAN LANE CLOSRE, MULTILANE 1W OR 2W WITH NON-TRAVERSIBLE MEDIAN
701606 <i>-05</i>	LANE CLOSURE, MULTILANE, 2-W, WITH MOUNTABLE MEDIAN
701701- <i>05</i>	URBAN LANE CLOSURE, MULTILANE INTERSECTION

701801-03 LANE CLOSURE, MULTILANE, 1-W OR 2-W, CROSSWALK

OR SIDEWALK CLOSURE

TRAFFIC CONTROL DEVICES

701901

HOT-MIX ASPHALT MIXTURE REQUIREMENTS		
MIXTURE TYPE	AC TYPE	AIR VOIDS
HOT-MIX ASPHALT SURFACE COURSE, MIX "D", N70 (IL 9.5 MM)	PG 64-22	4% @ 70 GYR
POLYMERIZED LEVELING BINDER (MACHINE METHOD), IL-4.75, N50	SBS/SBR PG 76-28/-22	4% @ 50 GYR
HOT-MIX ASPHALT REPLACEMENT OVER PATCHES, (HMA BINDER IL-19.0 MM)	PG 64-22*	4% © 70 GYR
ALL CLASS D PATCHES, (HMA BINDER IL-19 MM)	PG 64-22*	4% © 70 GYR

GENERAL NOTES:

BEFORE STARTING ANY EXCAVATION, THE CONTRACTOR SHALL CALL "JULIE" AT 1-800-892-0123 FOR FIELD LOCATIONS OF BURIED ELECTRIC, TELEPHONE AND GAS FACILITIES. (48 HOUR NOTIFICATION IS REQUIRED).

3 METER (10 FEET) TRANSITION SHALL BE USED TO MATCH PROPOSED CURB AND GUTTER AND MEDIAN ITEMS OF WORK TO EXISTING CURBS & GUTTERS AND MEDIANS IN THE FIELD, UNLESS OTHERWISE SHOWN. THE TRANSITIONS SHALL BE PAID FOR AT THE CONTRACT UNIT PRICE FOR THE PROPOSED ITEMS OF WORK SPECIFIED.

THE CONTRACTOR SHALL COORDINATE CONSTRUCTION ACTIVITIES WITH UTILITY COMPANIES, THE VILLAGES OF CHICAGO HEIGHTS AND HOMEWOOD.

THE CONTRACTOR WILL NOT BE ALLOWED TO SET UP A YARD OR FIELD OFFICE ON STATE PROPERTY WITHOUT WRITTEN PERMISSON FROM THE DEPARTMENT.

WHEN MILLED PAVEMENT IS OPEN TO TRAFFIC THE MAXIMUM GRADE DIFFERENTIAL BETWEEN PASSES OF THE MILLING MACHINE SHALL NOT EXCEED 40 MM (1½ INCHES WHERE THE SPEED LIMIT IS 80 KM/H (45 MPH) OR LESS AND 25 MM (1 INCH) WHERE THE SPEED LIMIT IS GREATER THAN 80 KM/H (45 MPH)). WITH WRITTEN APPROVAL FROM THE ENGINEER, A MAXIMUM GRADE DIFFERENTIAL OF 75 MM (3 INCHES) MAY BE ALLOWED IF THE EDGE OF THE MILLING IS SLOPED A MINIMUM 1:3 (V:H).

THE ENGINEER SHALL CONTACT THE TRAFFIC CONTROL SUPERVISOR AT (847) 705- 4470 A MINIMUM OF 72 HOURS PRIOR TO THE PLACEMENT OF ANY TRAFFIC CONTROL DEVICES

PERMANENT PAVEMENT MARKINGS SHALL BE THERMOPLASTIC (OF THE EXTRUDED TYPE) AND SHOULD BE PLACED IN ACCORDANCE WITH "DISTRICT ONE TYPICAL PAVEMENT MARKINGS" DETAIL. TWO WEEKS PRIOR TO PLACING PERMANENT PAVEMENT MARKINGS, CONTACT MS. PATRICE HARRIS, AREA TRAFFIC FIELD TECHNICIAN AT (708) 597-9800

BUTT JOINTS WILL BE INSTALLED AT THE ENDS OF ALL RESURFACING (WHERE RESURFACING MEETS EXISTING PAVEMENT), IN ACCORDANCE WITH THE "BUTT JOINT AND HMA TAPER DETAILS" SHEET INCLUDED IN THE PLANS, UNLESS OTHERWISE SPECIFIED.

THE CATCH BASIN/INLET LIDS HAVE A SPECIAL ENVIRONMENTAL MONUMENT ATTACHED STATING NO DUMPING ALLOWED. WHEN A FRAME AND LID IS REPLACED, THESE MONUMENTS SHALL BE ATTACHED. THE COST OF THE MONUMENT SAHLL BE INCLUDED IN THE NEW FRAME AND LIDS

ALL CLASS D PATCHES, (HMA BINDER IL-19 MM)	PG 64-22*	4% @ 70 GYR
NOTE: THE UINT WEIGHT USED TO CALCULATE ALL HOT-MIX ASPHALT SURFACE MIXTURE	QUANTITIES IS 1	12 LBS/SQ YD/IN
*WHEN RAP EXCEEDS 20%, THE NEW ASPHALT BINDER IN THE MIX SHALL BE PG 58-22.		

FILE NAME =	USER	R NAME = \$USER\$	DESIGNED -	REVISED -		FAU 2860/ RIEGLE ROAD			RTE. SECTION	COUNTY TOTAL SHEETS
\$FILEL\$,	DRAWN -	REVISED -	STATE OF ILLINOIS	RIDGE RD. TO JOE ORR RD. INDEX OF SHEETS, LIST OF STATE STANDARDS AND GENERAL NOTES			2860 2004-047 RS	COOK 34
	PLOT	T SCALE = \$SCALE\$	CHECKED -	REVISED -	DEPARTMENT OF TRANSPORTATION					CONTRACT NO. 627
	PLOT	T DATE = \$DATE\$	DATE -	REVISED -	S	SCALE:	SHEET NO. OF SHEETS STA.	TO STA.	FED. ROAD DIST. NO. 1 ILLINOIS FED. A	AID PROJECT